

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lev S. Shulyar et al.

Title: SIR TARGET UPDATE ACCORDING TO CHANNEL CONDITIONS

Docket No.: 884.654US1

Serial No.: 10/021,541

Filed: December 17, 2001

Due Date: N/A

Examiner: Sam Bhattacharya

Group Art Unit: 2685

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard.
- A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 2 cited documents.
- A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 97(c).

Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

By: \_\_\_\_\_  
Atty: Robert E. Mates  
Reg. No. 35,271

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13th day of May, 2005.

Name

Amy Moriarty

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)



S/N 10/021,541

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Lev Smolyar et al.	Examiner:	Sam Bhattacharya
Serial No.:	10/021,541	Group Art Unit:	2685
Filed:	December 17, 2001	Docket:	884.654US1
Title:	SIR TARGET UPDATE ACCORDING TO CHANNEL CONDITIONS		
Assignee:	Intel Corporation	Customer No:	21186

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

LEV SMOLYAR ET AL.

By their Representatives,

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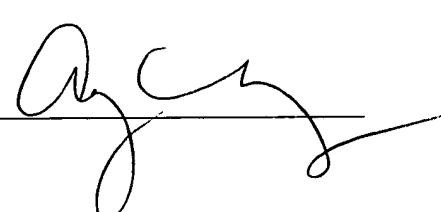
Date 13 May 2005

By Robert E. Mates  
Reg. No. 35,271



CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13<sup>th</sup> day of May, 2005.

Name Amy Moriarty

Signature 

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		<b>Application Number</b>	10/021,541
		<b>Filing Date</b>	December 17, 2001
		<b>First Named Inventor</b>	Smolyar, Lev
		<b>Group Art Unit</b>	2685
		<b>Examiner Name</b>	Bhattacharya, Sam
Sheet 1 of 1		Attorney Docket No: 884.654US1	

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
	WO-0101602A1	01/04/2001	Muller, W.	
	WO-0120808	03/22/2001	Almgren, Magnus , et al.	

**EXAMINER**

**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached